

HOGAN & HARTSON L.L.C.

COLUMBIA SQUARE
555 THIRTEENTH STREET, N.W.
WASHINGTON, DC 20004-1109

303 FEB -4 AM T: 49
Tel: (202) 637-5600
Fax: (202) 637-5910 TRADEMARK
OFFICE

#5) Reg for
Refund 02-25-02
BALTIMORE, MD
BOULDER, CO
COLORADO SPRINGS, CO
DENVER, CO
IRVINE, CA
LOS ANGELES, CA
MCLEAN, VA
MIAMI, FL
NEW YORK, NY (PARK AVE)
NEW YORK, NY (THIRD AVE)
ROCKVILLE, MD

*Affiliated Office

IMPORTANT NOTICE**TELECOPY/FACSIMILE COVER LETTER**TO: Farra, Deposit Account ResearcherDATE: 01/31/023FROM: Rose M. Wilder

TIME: _____

(202) 637-8241

TOTAL NO. OF PAGES, INCLUDING COVER: 17

The attached information is CONFIDENTIAL and is intended only for the use of the addressee(s) named above. If the reader of this message is not the intended recipient(s) or the employee or agent responsible for delivering the message to the intended recipient(s), please note that any dissemination, distribution or copying of this communication is strictly prohibited. Anyone who receives this communication in error should notify us immediately by telephone and return the original message to us at the above address via the U.S. Mail.

MESSAGE:

We are disputing the charge for client/matter 82001-0191 for \$34 posted to our deposit account on December 19, 2001. Based on the information in our records, we have determined that the charge is invalid; therefore, we are requesting a refund to the deposit account. We have attached the back up documentation for your review as well.

If you have any questions, please do not hesitate to contact me at (202) 637.8241.

Thank you

FOR INTERNAL PURPOSES ONLYTELECOPY/FAX NUMBER: (703) 308-6778

CLIENT NUMBER: _____

ATTORNEY BILLING NUMBER: _____

CONFIRMATION NUMBER: Rose M. Wilder (202) 637-8241

BEST AVAILABLE COPY

PATENT
ATTORNEY DOCKET NO: 82001-0191US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Mark Shannon et al.

Application No.: 09/927,412

Attn: Box Finance

Filing Date: August 13, 2001

Commissioner of Patents and Trademarks

Deposit Accounts

Box 16

Washington, D.C. 20231

REQUEST FOR REFUND

Applicant filed on December 14, 2001, a response to the Notice to File Missing Parts of Application which included a check in the amount of One Thousand One Hundred Forty-four and 00/100 (\$1,444.00), payment for the application filing fee.

In view of the correct fees being paid, Applicant respectfully requests the amount of Thirty-four and 00/100 dollars (\$34.00) be refunded to Hogan & Hartson L.L.P. Deposit Account No. 50-1349.

Respectfully submitted,

By:

Celine Jimenez Crowson
Attorney for Applicants
Registration No. 40,357
HOGAN & HARTSON L.L.P.
555 13th Street, NW
Washington, D.C. 20004
Telephone: (202) 637-5703

Dated: December 31, 2002

BEST AVAILABLE COPY

UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark OfficeMONTHLY STATEMENT
OF DEPOSIT ACCOUNTAddress: COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

To replenish your Deposit Account, detach and return top portion with your check. Make check payable to Commissioner of Patents & Trademarks.

HOGAN & HARTSON
RAYMOND KURZ
555 13TH STREET NW
WASHINGTON DC 20004

HOGAN & HARTSON LLP.

JAN 25 2002 FINA

IP DOCKETING DEPT.

Account No.	501349
Date	12-31-01
Page	1

PLEASE SEND REMITTANCES TO:
Patent and Trademark Office
P.O. Box 70541
Chicago, Ill. 60673

DATE POSTED			CONTROL NO.	DESCRIPTION (Serial, Patent, TM, Order)	DOCKET NO.	FEES CODE	CHARGES/ CREDITS	BALANCE
MO.	DAY	YR.						
12	4	01	37	75333611	82014-0053	364	50.00	71722.00
12	4	01	74	09736409	82321-0014	567	30.00	71692.00
12	14	01	51	502710	82001-0198	567	30.00	71662.00
12	14	01	52	502711	TW 82001-0197	567	30.00	71632.00
12	14	01	54	502712	TW 80190-0327	567	60.00	71572.00
12	14	01	55	502713	TW 82001-0193	567	30.00	71542.00
12	18	01	57	09927412	82001-0191	115	34.00	71508.00
12	19	01	195	09927412	82001-0191	115	-34.00	71542.00
12	19	01	201	09927412	82001-0191	102	34.00	71508.00
12	26	01	23	PAYMENT		701	-403.00	71911.00

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AN AMOUNT SUFFICIENT TO
COVER ALL SERVICES REQUESTED
MUST ALWAYS BE ON DEPOSIT.

OPENING BALANCE	TOTAL CHARGES	TOTAL CREDITS	CLOSING BALANCE
71772.00	298.00	437.00	71911.00

*** O.D. INDICATES OVERDRAW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
PLEASE STAMP AND RETURN TO SHOW RECEIPT OF:

In re Application of: Mark SHANNON et al.

Group Art Unit: 2151

Serial / Application No.: 09/927,412

Examiner: Not Yet Assigned

Filing Date: August 13, 2001

For: SYSTEM AND METHOD FOR INTEGRATING DISPARATE NETWORKS FOR
USE IN ELECTRONIC COMMUNICATION AND COMMERCE

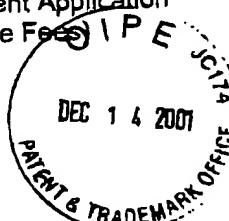
1. Copy of Notice to File Missing Parts of Application
2. Response to Notice to File Missing Parts of Application
3. Petition for One-Month Extension of Time
4. Combined Declaration and Power of Attorney for Patent Application
5. Check for \$1,444.00 (Filing, Extension and Surcharge Fees) I P E

Date: December 14, 2001

DEC 14 2001

Attorney Docket No.: 82001-0191US

CJC/DDN:dm



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
PLEASE STAMP AND RETURN TO SHOW RECEIPT OF:

In re Application of: Mark SHANNON et al.
Serial / Application No.: 09/927,412 Group Art Unit: 2151
Filing Date: August 13, 2001 Examiner: Not Yet Assigned
For: SYSTEM AND METHOD FOR INTEGRATING DISPARATE NETWORKS FOR
 USE IN ELECTRONIC COMMUNICATION AND COMMERCE

1. Copy of Notice to File Missing Parts of Application
2. Response to Notice to File Missing Parts of Application
3. Petition for One-Month Extension of Time
4. Combined Declaration and Power of Attorney for Patent Application
5. Check for \$1,444.00 (Filing, Extension and Surcharge Fees)

Date: December 14, 2001
Attorney Docket No.: 82001-0191US
CJC/DDN:dm

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01-31-02 03:47pm From-H & H D.C. Office 6E-405

HOGAN & HARTSON L.L.P.
PATENT ACCOUNT - DC OFFICE
555 13TH STREET, N.W.
WASHINGTON, DC 20004

BANK OF AMERICA
WASHINGTON, DC 20006
15-120/540

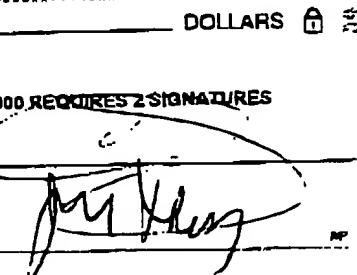
T-885 P.006/017 F-813

12/14/2001

PAY TO THE Commissioner of Patents and Trademarks
ORDER OF

One Thousand Four Hundred Forty-Four and 00/100

\$ **1,444.00

DOLLARS 

OVER \$1,000 REQUIRES 2 SIGNATURES

MEMO 82001.0191 (US) Notice to File Missing Parts

HOGAN & HARTSON L.L.P. / PATENT ACCOUNT - DC OFFICE
Commissioner of Patents and Trademarks

12/14/2001

10302

1,444.00

Checking 82001.0191 (US) Notice to File Missing Parts 1,444.00

HOGAN & HARTSON L.L.P. / PATENT ACCOUNT - DC OFFICE
Commissioner of Patents and Trademarks

12/14/2001

10302

1,444.00

Checking 82001.0191 (US) Notice to File Missing Parts

1,444.00

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PATENT
ATTORNEY DOCKET NO.: 82001-0191

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Mark SHANNON et al.)
Application No.: 09/927,412) Art Unit No. 2151
Filing Date: August 13, 2001)
For: SYSTEM AND METHOD FOR INTEGRATING)
DISPARATE NETWORKS FOR USE IN)
ELECTRONIC COMMUNICATION AND)
COMMERCE)

Commissioner for Patents
BOX: Missing Parts
Washington, D.C. 20231

RESPONSE TO NOTICE TO FILE MISSING PARTS

This is in response to the Notice to Filing Missing Parts, dated September 17, 2001, in the above-identified application.

1. Combined Declaration and Power of Attorney

Enclosed.

This application was filed without an executed Declaration and Power of Attorney.

2. Assignment

An assignment of the invention to Manugistics, Inc. and a PTO Form-1595, Recordation Form Cover Sheet, are enclosed.

An assignment will be filed at a later date.

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3. Fee Calculation (37 C.F.R. § 1.16)

CLAIMS FOR FEE CALCULATION				
	Number Filed	Number Extra	at Rate of	Basic Fee
				Utility \$710.00 Design \$310.00
Total Claims (37 C.F.R. § 1.16(c))	43 - 20 =	23	\$ 18.00 each =	+\$ 414.00
Independent Claims (37 C.F.R. § 1.16(b))	4 - 3 =	1	\$ 80.00 each =	+\$ 80.00
Multiple dependent claim(s), if any (37 C.F.R. § 1.16(d))			\$ 260.00	+
SUB-TOTAL =				\$ 1,204.00
Surcharge under 37 C.F.R. § 1.16(e)			\$ 130.00	\$ 130.00
Reduction by 1/2 for filing by a small entity				-\$
TOTAL FILING FEE =				\$ 1,334.00

116

4. Fee Payment

Enclosed. A check in the amount of \$1,444.00 is enclosed for the filing fee , the \$130.00 surcharge as set forth in 37 CFR 1.16(e) and a fee of \$110.00 for the petition for one-month extension of time as set forth under the provisions of 37 CFR 1.136(a).

If an Assignment is being filed as noted in paragraph 2 above, a separate check in the amount of \$40.00 is enclosed.

Authorization is given to charge \$ to Deposit Account 50-1349 for the fees due as specified above.

5. Except for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account 50-1349. This paragraph is intended to be a **CONSTRUCTIVE PETITION FOR EXTENSION OF TIME** in accordance with 37 C.F.R. §1.136(a)(3)

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6. Other

- Information Disclosure Statement
- PTO-1449, ___ documents as listed
- Preliminary Amendment
- Claim for Priority
- Certified copy of Priority Document
- Sequence Listing

If there are any questions regarding the above-captioned patent application, please contact applicant's representative at the number given below.

Respectfully submitted,

HOGAN & HARTSON LLP

Dated: December 14, 2001

HOGAN & HARTSON LLP
555 13th Street, N.W.
Washington, D.C. 20004
(202) 637-5497
Customer No. 24633

By: _____

Celine Jimenez Crowson
Reg. No. 40,357
David D. Nelson
Reg. No. 47,818

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PATENT
Attorney Docket 82001-0191

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Mark SHANNON et al.)
Serial No.: 09/927,412)
Filed: August 13, 2001)
Title: SYSTEM AND METHOD FOR)
INTEGRATING DISPARATE NETWORKS)
FOR USE IN ELECTRONIC COMMUNICATION)
AND COMMERCE)

PETITION FOR EXTENSION OF TIME UNDER 37 C.F.R. § 1.136(a)

Commissioner of Patents and Trademarks
Washington, D.C.

Sir:

Pursuant to 37 C.F.R. § 1.136(a), Applicant hereby petitions for an extension of time of one (1) month, extending the time for responding to the Notice to File Missing Parts of Application Filed Under 37 CFR 1.53(b), the period to which extends through December 17, 2001.

A check for the statutory fee of \$110 is attached. Please charge any additional fees under 37 C.F.R. § 1.16 or § 1.17 necessary to keep this application pending in the Patent and Trademark Office or credit an overpayment to Deposit Account No. 50-1349. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Dated: December 14, 2001

Hogan & Hartson, LLP
555 13th Street, N.W.
Washington, D.C., 20004
202-637-5600
Customer No. 24633

By: _____

Celine Jimenez Crowson
Registration No. 40,357
David D. Nelson
Registration No. 47,818

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UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/927,412	08/13/2001	Mark Shannon	82001-0191

24633
HOGAN & HARTSON LLP
IP GROUP, COLUMBIA SQUARE
555 THIRTEENTH STREET, N.W.
WASHINGTON, DC 20004

CONFIRMATION NO. 6383

FORMALITIES LETTER



"0C00000006561560"

Date Mailed: 09/17/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$494.
 - \$414 for 23 total claims over 20.
 - \$80 for 1 independent claims over 3 .
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1334.

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

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82001-0191

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventors, We hereby declare that:

Our residence, post office address and citizenship are as stated below next to Our names.

We believe that we are joint inventors of the subject matter which is claimed and for which a patent is sought, on the invention entitled SYSTEM AND METHOD FOR INTEGRATING DISPARATE NETWORKS FOR USE IN ELECTRONIC COMMUNICATION AND COMMERCE, the specification of which was filed as U.S. Application No. 09/927,412 filed August 13, 2001, Attorney Docket No. 82001-0191.

We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to patentability in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

We hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventors' certificate listed below and have also identified below any foreign application for patent or inventors' certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

			Priority Claimed	
(Number)	(Country)	(Day/Month/Year)	[]	[]
			Yes	No

Prior Foreign Application(s)

			Priority Claimed	
(Number)	(Country)	(Day/Month/Year)	[]	[]
			Yes	No

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We hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

60/224,538
(Application Serial No.)

August 11, 2000
(Filing Date)

We hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.) (Filing Date) (Status)

We hereby appoint the following attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and request that all correspondence about the application be addressed to HOGAN & HARTSON L.L.P. included in the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to Celine Jimenez Crowson of Hogan & Hartson at the address listed in that Customer Number.

Customer Number: 24633

Direct Telephone calls to:

Celine Jimenez Crowson
Phone: (202) 637-5703
Faxsimile: (202) 637-5910
Email: cjerowson@hhlaw.com

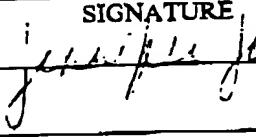
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We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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FIRST NAMED INVENTOR Mark SHANNON	SIGNATURE <i>James Mark Shannon</i>	DATE 11-3-01
CITY & STATE OF RESIDENCE Rockville, Maryland	CITIZENSHIP U.S.A.	
POST OFFICE ADDRESS 730 Beall Avenue Rockville, Maryland 20850		
SECOND NAMED INVENTOR Alain MAKRIS	SIGNATURE	DATE
CITY & STATE OF RESIDENCE Annapolis, Maryland	CITIZENSHIP U.S.A.	
POST OFFICE ADDRESS 219 Sumner Road Annapolis, Maryland 21401		
THIRD NAMED INVENTOR Kathy MAUPIN	SIGNATURE <i>Kathy Maupin</i>	DATE Nov 8, 2001
CITY & STATE OF RESIDENCE Kensington, Maryland	CITIZENSHIP U.S.A.	
POST OFFICE ADDRESS 10025 Kensington Parkway Kensington, Maryland 20716		
FOURTH NAMED INVENTOR George FOWLER	SIGNATURE <i>George Fowler</i>	DATE 11/3/01
CITY & STATE OF RESIDENCE Laurel, Maryland	CITIZENSHIP U.S.A.	
POST OFFICE ADDRESS 16903 Birch Leaf Court Laurel, Maryland 20716		
FIFTH NAMED INVENTOR Kate SENEHI	SIGNATURE <i>Kate Senehi</i>	DATE 11/08/01
CITY & STATE OF RESIDENCE Rockville, Maryland	CITIZENSHIP U.S.A.	
POST OFFICE ADDRESS 5101 Crossfield #14 Rockville, Maryland 20852		
SIXTH NAMED INVENTOR Joel LINDSEY	SIGNATURE <i>Joel Lindsey</i>	DATE Nov. 8, 2001
CITY & STATE OF RESIDENCE Kensington, Maryland	CITIZENSHIP U.S.A.	
POST OFFICE ADDRESS 5313 Bangor Drive Kensington, Maryland 20895		

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SEVENTH NAMED INVENTOR <u>Jennifer JOHANNES</u>	SIGNATURE 	DATE 11/8/01
CITY & STATE OF RESIDENCE <u>Germantown, Maryland</u>	CITIZENSHIP <u>U.S.A.</u>	
POST OFFICE ADDRESS <u>18422 Crownsgate Circle</u> <u>Germantown, Maryland 20874</u>		
EIGHTH NAMED INVENTOR <u>Phil HAND</u>	SIGNATURE 	DATE 11/8/01
CITY & STATE OF RESIDENCE <u>New Market, Maryland</u>	CITIZENSHIP <u>U.S.A.</u>	
POST OFFICE ADDRESS <u>6573 Nyasa Bend</u> <u>New Market, Maryland 21774</u>		

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UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
 UNITED STATES PATENT AND TRADEMARK OFFICE
 WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/927,412	08/13/2001	Mark Shannon	82001-0191

CONFIRMATION NO. 6383

24633
HOGAN & HARTSON LLP
 IP GROUP, COLUMBIA SQUARE
 555 THIRTEENTH STREET, N.W.
 WASHINGTON, DC 20004

HOGAN & HARTSON LLP

SEP 21 2001

IP DOCKETING DEPT.

FORMALITIES LETTER



"OC000000006561560"

[Signature]
 Date Mailed: 09/17/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

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Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
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A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter:
- The balance due by applicant is \$ 1334.

M/TB

A copy of this notice MUST be returned with the reply.

Customer Service Center
 Initial Patent Examination Division (703) 308-1202
 PART 1 - ATTORNEY/APPLICANT COPY

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